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PTO-1390 (Rev. 07-2005)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES **NAA236** DESIGNATED/ELECTED OFFICE (DO/EO/US) APPLICATION NO. (If known, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP2004/013460 18.9.2003 15.9.2004 TITLE OF INVENTION SEMICONDUCTOR SWITCH CIRCUIT APPLICANT(S) FOR DO/EO/US TOSHIAKI SAWADA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. X The US has been elected (Article 31). X A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). IX An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. X A preliminary amendment. \mathbf{x} An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16. X A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount

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U.S. APPLICA	TION NO. (if known	, see 37 CFR 1.5	INTERNATIONAL AP	PLICATION NO.	ATTORNEY'S DOC	KET NUMBER		
· · · · · · · · · · · · · · · · · · ·		7 (11)	PCT/JP2004/01	L3460	NAA236			
20. Other items or information: Certificate of Express Mailing, Return receipt postcard								
	owing fees have b	een submitted	· · · · · · · · · · · · · · · · · · ·		CALCULATIONS	PTO USE ONLY		
21. Sasic national fee (37 CFR 1.492(a))					\$ 300.00			
22. 🔀 Exam	nination fee (37 CI							
by IPEA	nion prepared by IS /US indicates all cl ns	\$ 200.00						
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 400.00			
_	TOTAL OF 21, 22	\$900.00						
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction RATE								
23 100 =	0 /50 =	thereof (round	up to a whole number)	p to a whole number)				
Surcharge of \$13	60.00 for furnishing	\$						
				RATE	\$			
Total claims		24 - 20 =	4	x \$50	\$ 200.00			
Independent claims		2 -3=	0	x \$200	\$			
MULTIPLE DEPI	ENDENT CLAIM(S	\$ 360.00						
•		\$ 1,460.00						
Applicant cla								
——————————————————————————————————————				SUBTOTAL =	\$ 1,460.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$			
TOTAL NATIONAL FEE =					\$			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 40.00			
TOTAL FEES ENCLOSED =					\$ 1,500.00			
					Amount to be refunded:	\$		
					Amount to be charged	\$		

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a. X	A check in the amount of \$ 1,300.00	_ to cover de above te	egs is enclosed.	2005					
ь. 🗀	Please charge my Deposit Account No A duplicate copy of this sheet is enclosed.	_ in the amount of \$	to cover the above fees.						
c. X	The Commissioner is hereby authorized to charge any Account No. $\underline{07-0137}$ A duplicate copy of this sh		may be required, or credit any overpa	ayment to Deposit					
d. 🗀	Fees are to be charged to a credit card. WARNING: In be included on this form. Provide credit card information			ormation should not					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
Davi Gall 601	LL CORRESPONDENCE TO: d N. Lathrop, Esq. agher & Lathrop California St., Suite 1111 Francisco, CA 94108	-	SIGNATURE David N. Lathrop, NAME 34,655 REGISTRATION NUMBER	Esq.					

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT COOPERATION TREATY U.S./PCT RECEIVING OFFICE

Applicant:

Toshiaki Sawada

U.S. National Stage Application of

PCT/JP2004/013460

International Application No.

September 15, 2004

Attorney Docket No.

International Filing Date:

NAA236

Title:

Semiconductor Switch Circuit

CERTIFICATE OF EXPRESS MAILING UNDER 37 CFR 1.10

I hereby certify that this PCT/US National Stage Patent Application and the documents referred to therein as enclosed are being deposited with the United States Postal Service on March 16, 2006 as "Express Mail," mailing label number EV539508818US, in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

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